

FIG. 1E

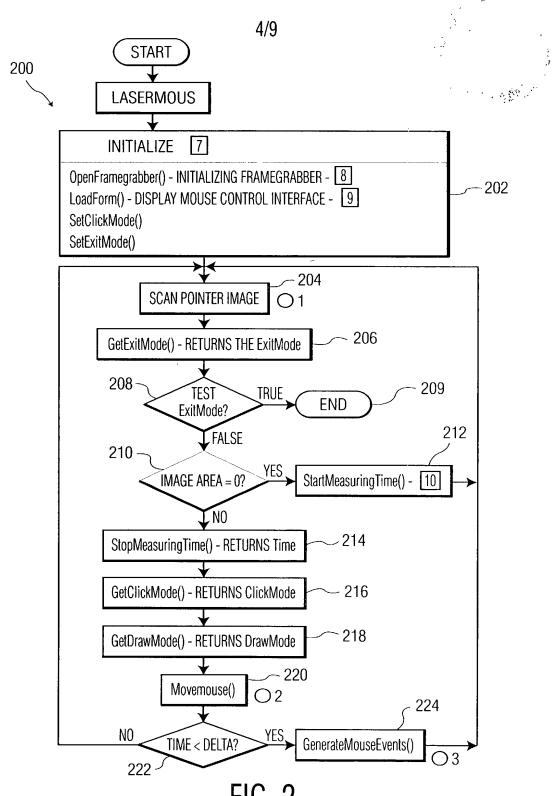


FIG. 2

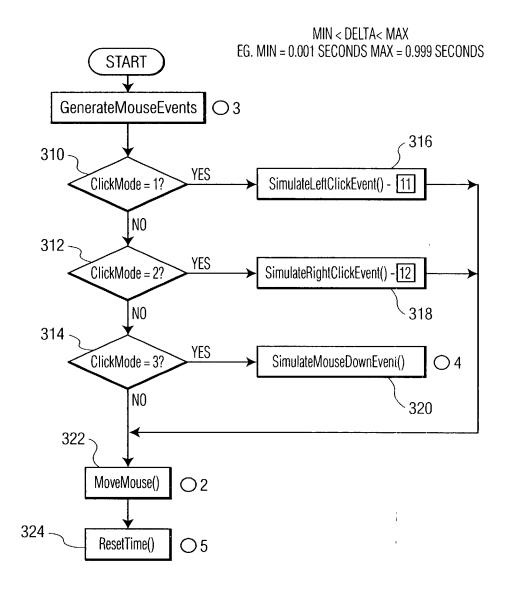


FIG. 3

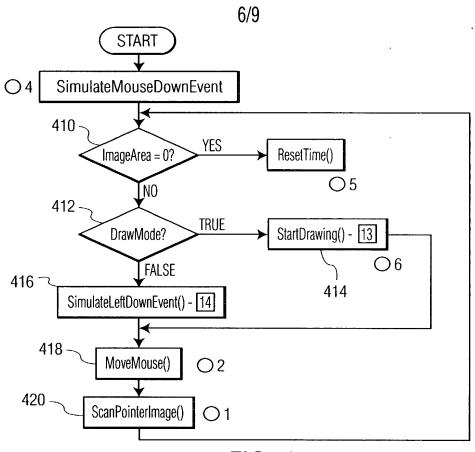


FIG. 4

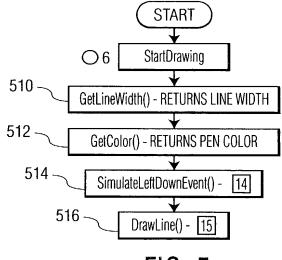
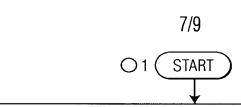


FIG. 5



SCAN IMAGE

GrabImage() - GRABS A SINGLE FRAME AND CONVERTS IT INTO A BITMAP FORMAT Threshold(minGV,maxGV) - HIGHLIGHTS BRIGHT PIXELS OF LASER POINTER GetArea() - RETURNS THE AREA OF LASER POINTERIMAGE GetCoordinates() - RETURNS THE X AND Y OF LASER POINTER

FIG. 6

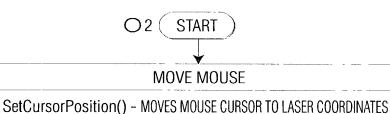
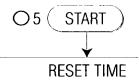
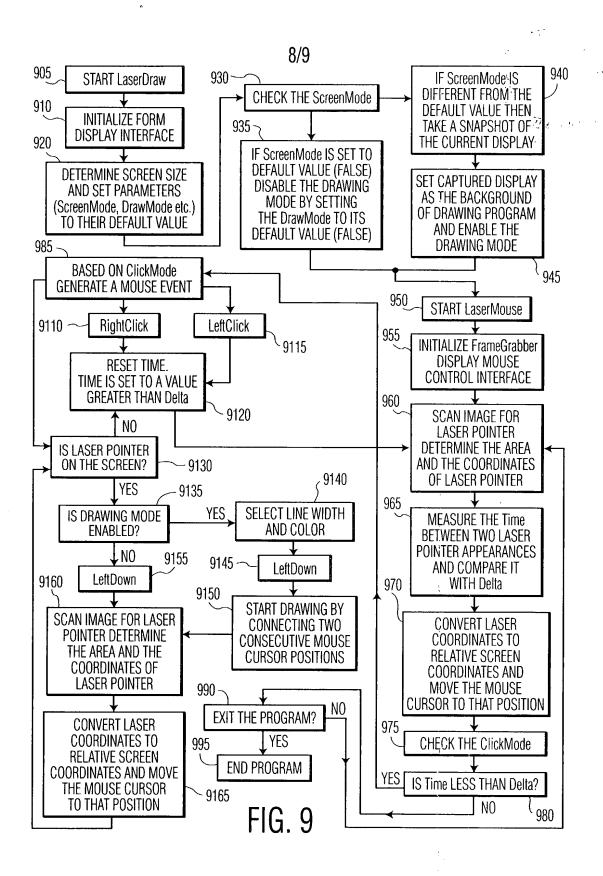


FIG. 7



Time = Max + Delta SETS TIME WHICH IS GREATER THAN Delta TO AVOID THE UNWANTED CLICK EVENTS

FIG. 8



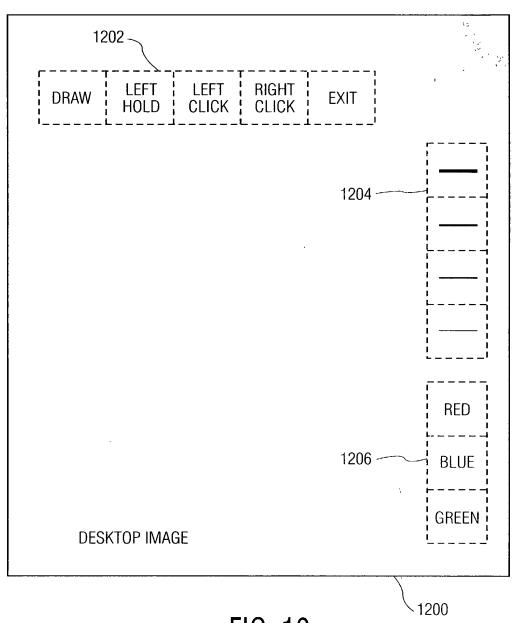


FIG. 10